

Title (en)  
Pressure Measuring Interface for an Injector

Title (de)  
Druckmessschnittstelle für einen Injektor

Title (fr)  
Interface de mesure de pression pour injecteur

Publication  
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Application  
**EP 10151064 A 20080702**

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Abstract (en)  
This invention pertains to a hose system for an injector for injecting contrast agents and saline solution into the human body. The hose system comprises a contrast agent conduit (106, 126; 206, 226; 306, 326; 401, 402, 403, 404, 405, 421, 422, 423, 424, 425; 501, 502, 503, 504, 521, 522, 523, 524), a saline solution conduit (116, 216, 316, 411, 412, 413, 414, 415; 511, 512, 513, 515) a pump hose (132; 232; 332; 432; 532) and a frame (135; 235; 335; 435, 436; 535, 536, 537). The contrast agent and saline solution conduits are mechanically fixed at a least one position to the frame. The pump hose is fixed to said frame at at least two positions. The invention further pertains to a squeeze valve and a pressure measuring interface.

IPC 8 full level  
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Citation (search report)  
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CN109668916A

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**EP 2011540 A1 20090107**; AT E494034 T1 20110115; AT E542565 T1 20120215; AT E543535 T1 20120215; CN 101337106 A 20090107; CN 101337106 B 20130327; CN 102698335 A 20121003; CN 102698335 B 20141022; CN 103170028 A 20130626; CN 103170028 B 20150617; DE 602008004280 D1 20110217; EP 2011541 A2 20090107; EP 2011541 A3 20090218; EP 2011541 B1 20110105; EP 2172243 A1 20100407; EP 2172243 B1 20120125; EP 2283893 A2 20110216; EP 2283893 A3 20110601; EP 2283893 B1 20120201; ES 2357409 T3 20110426; ES 2379528 T3 20120427; ES 2379530 T3 20120427; US 2009012464 A1 20090108; US 2011092920 A1 20110421; US 2013079632 A1 20130328

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